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PATENT APPLICATION DOCKET NO.: GTC03-02

(3687.1000-004)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicants:

Lynn A. Doucette-Stamm and David Bush

Application No.:

10/617,320

Group Art Unit:

1645

Filed:

July 10, 2003

Examiner:

Not Yet Assigned

Confirmation No.:

8003

Title:

NUCLEIC ACID AND AMINO ACID SEQUENCES RELATING TO STREPTOCOCCUS PNEUMONIAE FOR DIAGNOSTICS AND

THERAPEUTICS

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being face in the United States Patent

Signature

Typed or printed name of person signing certificate

REVOCATION OF POWERS OF ATTORNEY AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS AND CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Aventis Pasteur Ltd., a Corporation duly organized under the laws of Ontario, Canada, is the assignee of the entire right, title and interest in the above-identified application. Aventis Pasteur Ltd. hereby appoints the attorneys and/or agents associated with:

Customer No. 021005

Hamilton, Brook, Smith & Reynolds, P.C.

530 Virginia Road

P.O. Box 9133

Concord, Massachusetts 01742-9133

to prosecute the above-identified application and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

A Statement under 37 C.F.R. §3.73(b) is submitted herewith.

All correspondence should be sent to Customer No. 021005, Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, Massachusetts 01742-9133. Please direct all telephone calls to Doreen M. Hogle at (978) 341-0036, and all facsimile communications to (978) 341-0136.

> Respectfully submitted, AVENTIS PASTEUR LTD.

Title Corp. V.P. - Intellectual Property

Date 17 Jan 2004

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TRADRAMENT	

DOCKELLIO. GIOGO GENERAL GOVERNMENT OF THE PROPERTY OF THE PRO	Docket No	GTC03-02	(3687,1000-004)
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STATEMENT UNDER 37 C.F.R. § 3.73(b)

Invento Applic		Lynn A. Douce Patent No.			Filed/Issue Date:	July 10, 200)3
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				,			
	Aventis	Pasteur Ltd. (Name of Assignee)		, a	Corporation Type of Assignee, e.g., corporation	, partnership, university, gov	remment agency, etc.)
states	that it is						
Α.	[X]	the assignee of	the entire right,	title and interest i	n the patent application i	identified above; or	·
В.	[]	an assignee tog above.	gether with [] of the entir	e right, title and interest	in the patent applic	ation identified
The ri	ght, title a	nd interest of the	above-named a	ssignee in the pate	nt application identified	above is established	d by virtue of:
A. [] An assi and Tra	gnment from the demark Office a	inventor(s) of the	he patent applicati	on identified above. The	e assignment was re	corded in the Pa
OR							
	A chair	of title from the	inventor(s) of t	he patent applicat	on identified above, to t	he current assignee	as shown below:
	2.	The document Reel 0102 From: Geno The document	was recorded in 10 , Frame 08 me Therapeutics was recorded in	the United States 92-0899, or s Corporation To the United States	h To: Genome Therap Patent and Trademark C a copy thereof is attache : Aventis Pasteur Lt Patent and Trademark C	Office at ed. d. Office at	
					copy thereof is attached	<u>a</u> .	
	3.	The document	was recorded in	the United States	Patent and Trademark Copy thereof is attached.	Office at	
	[] A	ditional docum	ents in the chain	of title are listed of	on a supplemental sheet.		
The u	ındersigne	d (whose title is	supplied below)	is authorized to a	et on behalf of the assign	nee.	
Date:	<u> 11</u> J	400 2004					
Name	:John	E. Parr	ish		•		•
Title:	Corp.	N.PInt	ellectual f	roper + y			
Signa	iturė:	41/0		· .	*		•
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ASSIGNMENT

WHEREAS, by virtue of Assignments recorded in the United States Patent and Trademark Office, Genome Therapeutics Corporation ("ASSIGNOR") of 100 Beaver Street, Waltham, Massachusetts 02453, is the owner of certain patent applications as follows:

	Filing Date	Reel/Frames
60/051,553	July 2, 1997	010210/0822-0828
60/085,131	May 12, 1998	010210/0480-0487
09/107,433	June 30, 1998	010210/0892-0899
09/583,110	May 26, 2000	011422/0548-0554
10/617,320	July 10, 2003	
10/640,833	August 14, 2003	

WHEREAS, Aventis Pasteur Ltd ("ASSIGNEE"), of 1755 Steeles Avenue West, Toronto, Ontario, Canada M2R 3T4, is desirous of acquiring from Genome Therapeutics Corporation an ownership right, title and interest in, to and under the Patent Applications listed on the Attachment, and the inventions therein described and claimed.

NOW; therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, Genome Therapeutics Corporation hereby sells, transfers and conveys its ownership right, title and interest in, to and under said Patent Applications referenced herein and the invention therein described and claimed to Aventis Pasteur Ltd to the full end of the term for which Letters Patent may be granted and hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent when granted to Aventis Pasteur Ltd as the assignee of an ownership right, title and interest in, to and under the same.

ASSIGNOR further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, or reissuing said Letters Patent as may be granted from said Patent Application, and for maintaining and perfecting Assignee's right to said Letters Patent.

By Date 1/24/e

Attest MAGGE O Stans

State/Commonw	ealth of Ma	ssachusetti	- ,	
County of	tiadle se	/		
acknowledged th	at he is an office corporation wit	er of said corporation, tha The authority to do so, and	t he executed the foregoing that signing of the instrume	instrument
Dated this	24HC		, 20 <u>/) 4</u> . / <u>/ 1947 N</u> otary Public	
(SEAL)		Carolyo A. Gra.	(print name)	
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